

FIGURE 1

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FIG. 1 is a block diagram of a system architecture for handling HTML and non-HTML data. The system includes a Client (12) and a Terminal (26) containing a browser (28), both connected via a Network (54) to a Server (14). The Server (14) comprises an HTTP Server Module (30), an Interface Module (32) with a URL Interface (46) and an HTML Translator (44), and a Non-HTML Server Module (24). The Server (14) is connected to an HTML Database (48) and a Non-HTML Database (16). The Non-HTML Database (16) stores objects such as 18a-18n, 62a-62n, and 20. The HTML Database (48) includes an Index (64) and a Link (66n). A detailed view of the HTML Database (48) shows the Index (64) pointing to HTML Objects (50a-50n), which are linked (66a) to other HTML Objects (50a-50n). One HTML Object (50a) contains a sub-object 52.

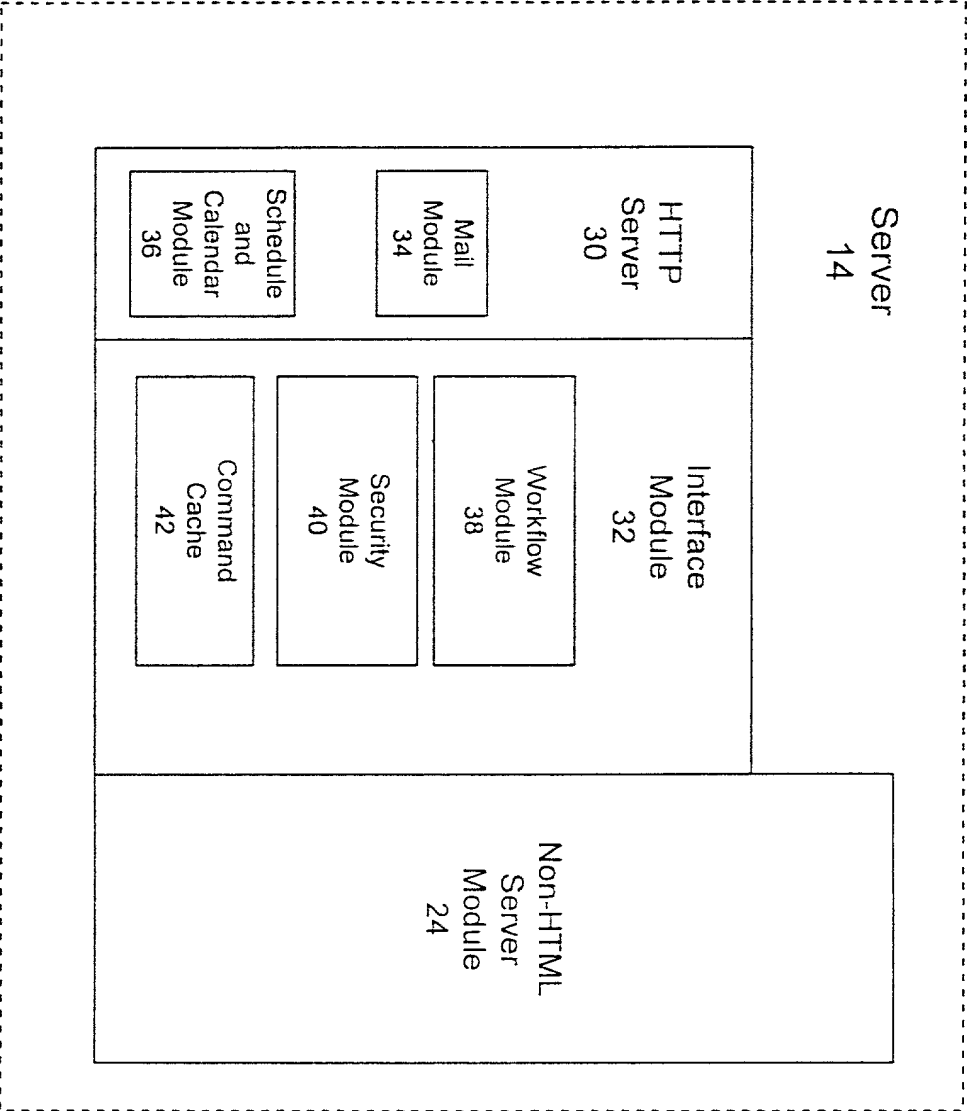
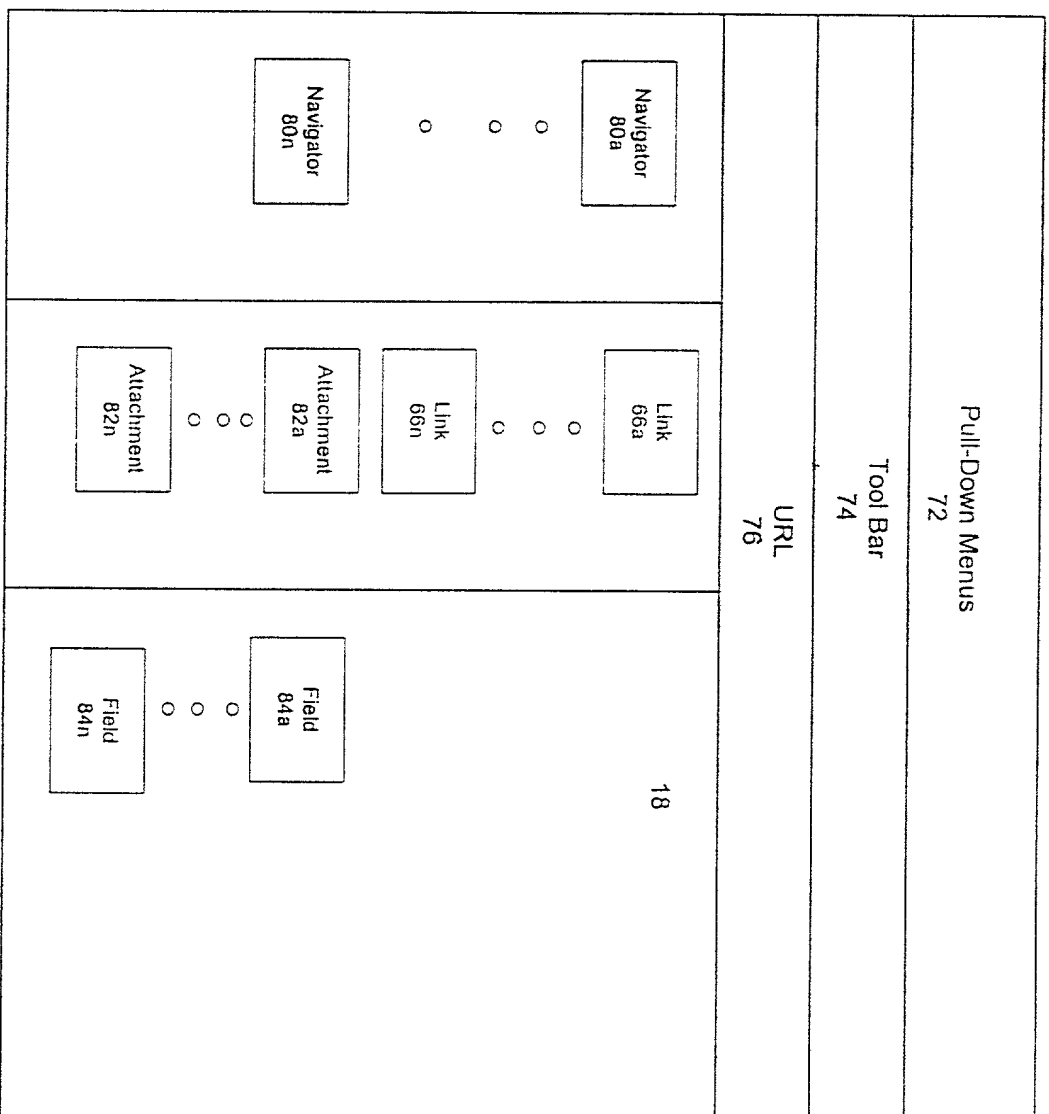


Figure 2

FIG. 2 is a block diagram of a server architecture. The server 14 is divided into three main sections. The top section contains an HTTP Server 30 and an Interface Module 32. The HTTP Server 30 is further divided into three sub-modules: Mail Module 34, Schedule and Calendar Module 36, and Security Module 40. The Interface Module 32 contains two sub-modules: Workflow Module 38 and Command Cache 42. The bottom section of the server is a large block labeled Non-HTML Server Module 24.



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Figure 3

Figure 3 is a diagram of a web page layout. The layout includes a Pull-Down Menus section (72), a Tool Bar section (74), a URL section (76), and a main content area (18). The main content area is divided into three columns: Navigator (80a), Link (66a), Attachment (82a), and Field (84a). Each column contains a box with its label and a set of three small circles below it.